

Valdez, Heather

From: Johnson, Steffan
Sent: Wednesday, December 10, 2014 3:52 AM
To: Valdez, Heather; Hedgpeth, Zach; Jones, Toni; Mia, Marcia
Subject: RE: Final Stack Testing Report for Incinerator Scrubber

Categories: Pogo FOIA

Heather,

Very interesting. Looks like the scrubber is working well for SO2 and HCl.

Their PM and NOx also look to be well under control.

Stef

From: Valdez, Heather
Sent: Tuesday, December 09, 2014 4:04 PM
To: Hedgpeth, Zach; Jones, Toni; Mia, Marcia; Johnson, Steffan
Subject: FW: Final Stack Testing Report for Incinerator Scrubber

Fyi, It may interest you to take a look at this source test report from Pogo Mine who operates a new Small Remote CISWI. You may recall we worked with them in the past, leading up to a test that was conducted prior to this one, when they needed to petition us for alternative ongoing monitoring parameters. That was prior to their installation of a scrubber.

Heather Valdez
Environmental Engineer
EPA Region 10
Office of Air, Waste and Toxics
1200 6th Ave, Suite 900, AWT-150
Seattle WA, 98101
(206) 553-6220
valdez.heather@epa.gov

~~~~~  
Follow @EPAnorthwest on Twitter

RICE Website, Engine Compliance Assistance  
<http://www.epa.gov/ttn/atw/icengines/>

Region 1 (New England) RICE Website, Engine Compliance Assistance  
<http://epa.gov/region1/rice/>

Boiler Area Source Compliance Assistance  
<http://www.epa.gov/boilercompliance/>

Department of Energy Website on Energy Assessments  
[http://www1.eere.energy.gov/manufacturing/tech\\_deployment/energy\\_assessment.html](http://www1.eere.energy.gov/manufacturing/tech_deployment/energy_assessment.html)

Non-Hazardous Secondary Materials  
<http://www.epa.gov/epawaste/nonhaz/define/index.htm>

Boiler TTN Page

<http://www.epa.gov/ttn/atw/boiler/boilerpg.html>

Combustion Portal (compliance assistance for combustion regulations)

<http://www.combustionportal.org/>



 Please consider the environment before printing this message.

---

**From:** Ben Farnham [<mailto:Ben.Farnham@smpogo.com>]

**Sent:** Tuesday, December 09, 2014 11:55 AM

**To:** Valdez, Heather

**Subject:** Final Stack Testing Report for Incinerator Scrubber

Greetings

Attached is our cover letter and final Stack Testing Report for our new scrubber associated with the incinerator (Unit ID 412).

A hard copy will follow in the mail. We are having some problems uploading the data into the CDX system but once it is completed we will send the information electronically.

We will be re-starting the incinerator on December 15, 2014.

Any questions please contact me.

**Ben Farnham CPG** - Environmental Engineer

**Sumitomo Metal Mining POGO LLC**

PO Box 145 \* Delta Junction \* AK \* 99737

Direct: **907.895.2730** Fax: 907.895.2866

Email: [ben.farnham@smpogo.com](mailto:ben.farnham@smpogo.com)

Environmental Department Email: [pogo.environmental@smpogo.com](mailto:pogo.environmental@smpogo.com)

